

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 8469362  |
| <b>Application Number:</b>                  | 10023043   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 5663   |
| <b>Title of Invention:</b>                  | System, method and apparatus that employ virtual private networks to resist IP QoS denial of service attacks |
| <b>First Named Inventor/Applicant Name:</b> | David E. McDysan   |
| <b>Customer Number:</b>                     | 25537  |
| <b>Filer:</b>                               | Phouphanomketh Ditthavong/Abigail Feldman  |
| <b>Filer Authorized By:</b>                 | Phouphanomketh Ditthavong  |
| <b>Attorney Docket Number:</b>              | RIC01059   |
| <b>Receipt Date:</b>                        | 22-SEP-2010  |
| <b>Filing Date:</b>                         | 17-DEC-2001  |
| <b>Time Stamp:</b>                          | 11:19:05   |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)  |

### Payment information:

|  |                           |
|--|---------------------------|
| Submitted with Payment                   | yes                       |
| Payment Type                             | Credit Card               |
| Payment was successfully received in RAM | \$810                     |
| RAM confirmation Number                  | 9527                      |
| Deposit Account                          | 504213                    |
| Authorized User                          | DITTHAVONG,PHOUPHANOMKETH |

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**File Listing:**

| Document Number | Document Description                    | File Name   | File Size(Bytes)/ Message Digest                               | Multi Part /.zip | Pages (if appl.) |
|-----------------|---|---|--|------------------|------------------|
| 1               | Request for Continued Examination (RCE) | RIC01059_09710-1203_RCETra nsmittal_filed09-22-10.pdf | 697860<br><small>5921bb4958f19a754ed0f8f6d8a7e0b1ff410</small> | no               | 3                |

**Warnings:****Information:**

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|---|--|--|--|-----|----|
| 2 |  | RIC01059_09710-1203_Respon sel_filed09-22-10.pdf | 147723<br><small>c0f8dc979da752aa30b072a7f9b214c7880f91d01</small> | yes | 11 |
|---|--|--|--|-----|----|

**Multipart Description/PDF files in .zip description**

| Document Description                               | Start | End |
|--|-------|-----|
| Amendment Submitted/Entered with Filing of CPA/RCE | 1     | 1   |
| Claims   | 2     | 8   |
| Applicant Arguments/Remarks Made in an Amendment   | 9     | 11  |

**Warnings:****Information:**

|   |                         |              |  |    |   |
|---|-------------------------|--------------|--|----|---|
| 3 | Fee Worksheet (PTO-875) | fee-info.pdf | 30464<br><small>fe5d3a6820c512d0aee2113c18d56066b0f1c27bb1</small> | no | 2 |
|---|-------------------------|--------------|--|----|---|

**Warnings:****Information:**

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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